



Arlington Municipal Airport

AVIATION

Capital Budget Request

2009 - 2011

Citizens Bond Committee

August 9, 2007

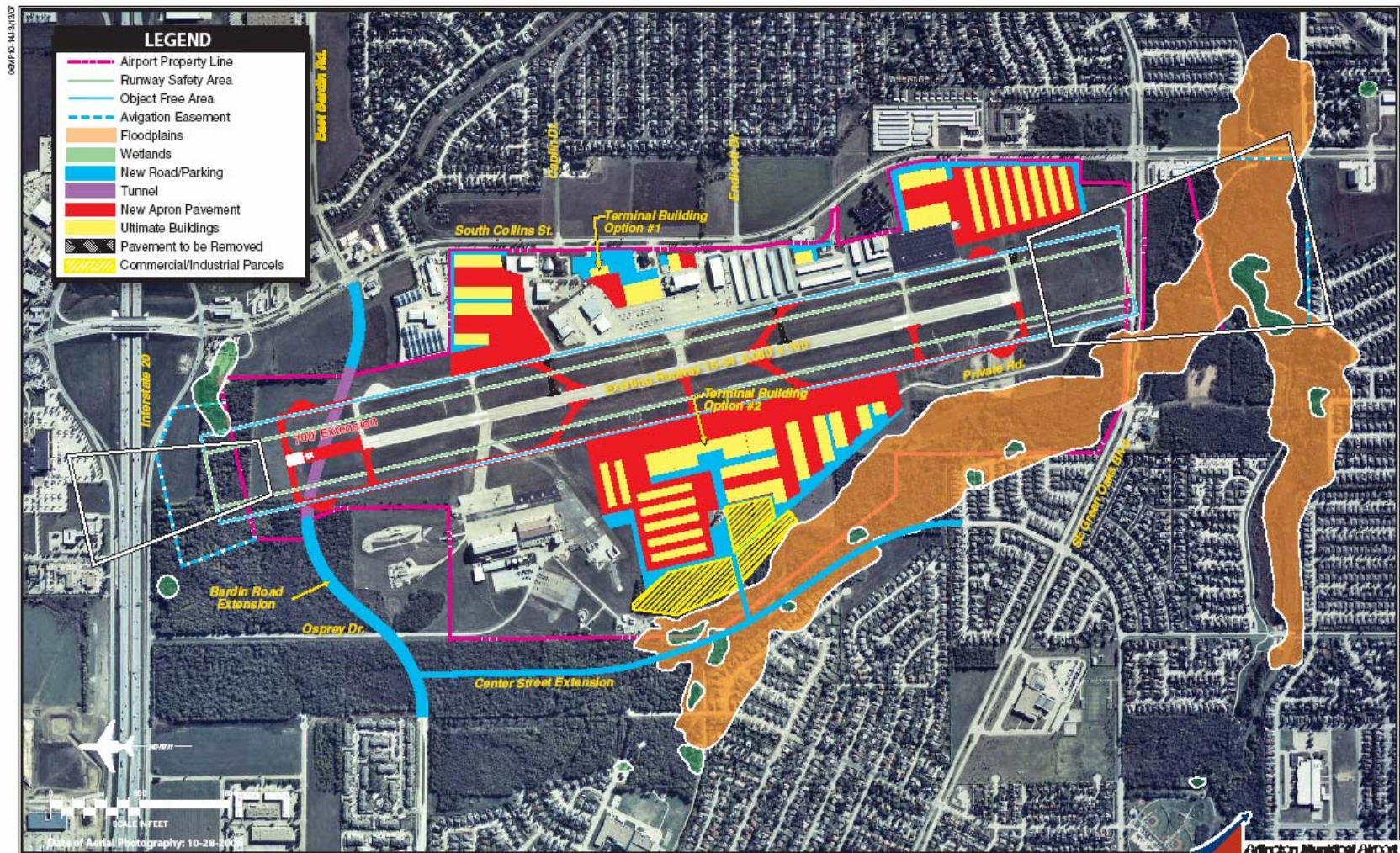
Project Summary

- **2009 Airport Terminal Building
(Construction Phase)**
 - \$1,650,000 City / \$500,000 State Grant
- **2010 Taxiway NE Development Area**
 - \$200,000 City / \$1,800,000 Federal Grant
- **2011 West Parallel Taxiway System**
 - \$600,000 City / \$5,400,000 Federal Share

Airport Overview

- General Aviation “Reliever Airport”
- **Mission**
- Economic Development – Airport And City
 - 23 Based Aviation Businesses
- **\$94 Million Annual Economic Impact**
- Revenue/Expense Ratio - Average 75%
 - Minimal Impact To The General Fund For Operating Expenses < \$200,000 Annually
- **Federal & State Grants**

2007 Airport Master Plan



Airport Terminal Building



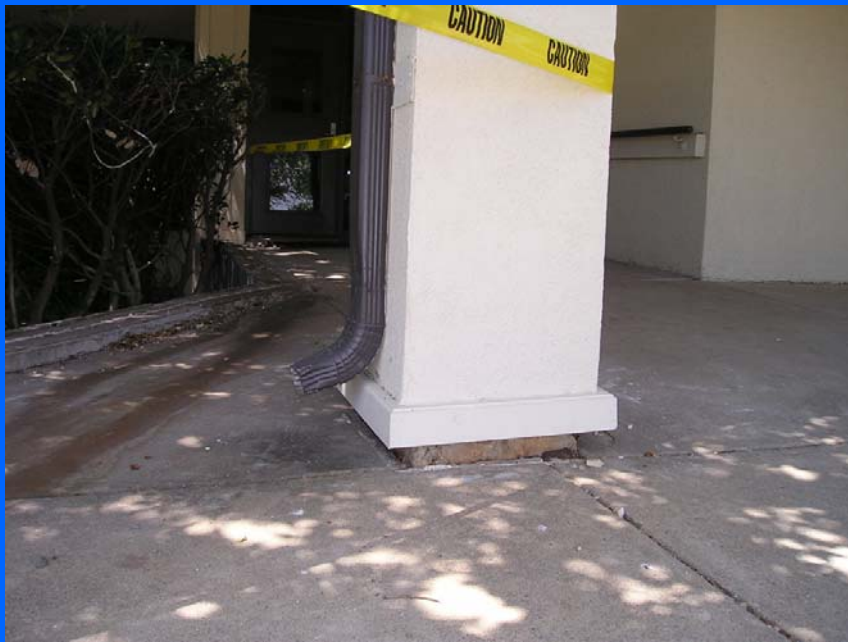
Terminal Building

- Built In 1982 - Interim Solution
- 8,400 Sq. Ft. Wooden Structure - Pier And Beam Foundation
- Airport Administration And Operations Offices
- Public Areas - Conference Room And Lobby
- Approximately 2,500 Sq. Ft. Office Space Leased – Offset O&M Expenses

Terminal Building Issues

- Exterior “EFI”
- Concrete Flatwork
- Foundation
- Roof
- HVAC
- Plumbing

Terminal Building Flatwork & Foundation

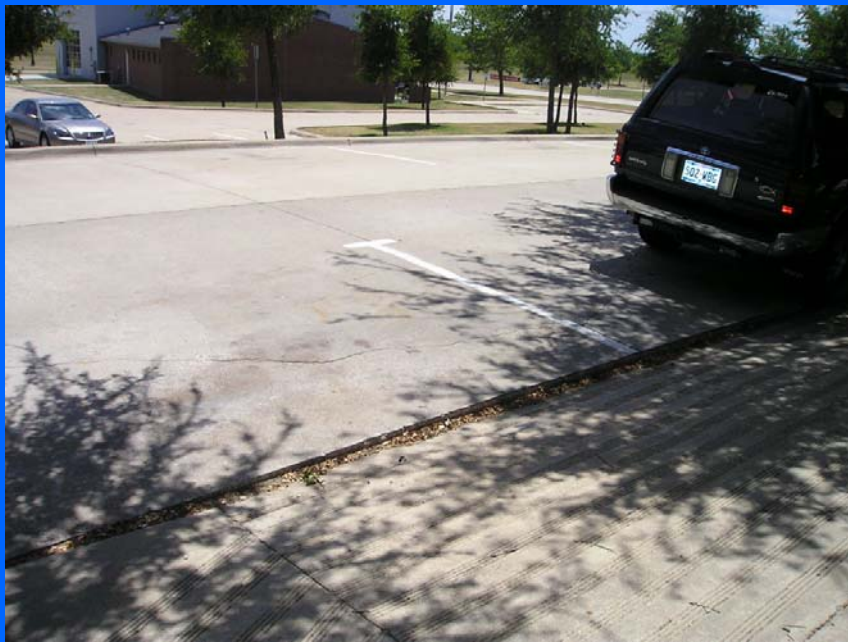


Terminal Building

Exterior “EFI”



Terminal Building



Estimates & Funding

- 2008 Design \$200,000
 - TxDOT 50/50 **State Grant** Program Funds A Maximum Of \$100,000.
 - City Council Authorized Grant Acceptance 7-24-07
 - \$100,000 City / \$100,000 State
- 2009 Construction And Demolition \$2,150,000*
 - TxDOT 50/50 **State Grant** Program Funds A Maximum Of \$500,000.
 - \$1,650,000 City / \$500,000 State
- **City Share To Be Funded With Certificates Of Obligation**

* Project estimate is unknown until architect is selected and Mayor and Council concur with size, type and use.

Airport Layout



Harrison Aviation Lease Expansion Proposal

- Lease Additional Land To Construct A 22,500 Sq. Ft. Hangar (First Phase) For Larger Corporate Jets - **\$1,350,000 Private Investment**
- Site Proposed: Existing Airport Terminal Building Site - Requires Demolition Of The Terminal Building

Proposal - Corporate Jet Hangar



City / Airport Benefits

- **Private Investment**
- **Increase In Airport Revenues**
 - **Airport Land Lease Revenue - \$9,200 Annually**
 - **Right Of First Refusal - \$2,000 Annually**
 - **Additional Hangar Based Aircraft May Result In Tax Revenue For The City**

Proposed Site Pros

- Increase In Airport Lease Revenues**
- Terminal Building's Current Condition Maintenance and Repair Expenses**
- Achieves A Mutual Objective: New Terminal Building And A Hangar Capable Of Storing Large Corporate Jets**

QUESTIONS

Taxiway NE Development Area



Taxiway NE Development Area



Provides Circulation To Reduce Congestion

Estimates & Funding

- Design 2010 and Construction 2011
Total Project Estimate \$2,000,000
 - TxDOT Aviation 90/10 **Federal Grant**
 - \$200,000 City / \$1,800,000 Federal
- City Share To Be Funded With
Certificates Of Obligation

QUESTIONS

West Parallel Taxiway System



West Parallel Taxiway System

- **Air Access To The West Development Area**
 - No Development Until Accessible
- **Emergency Temporary Runway**
 - Runway Closures
 - Runway Repairs & Maintenance
 - Aircraft Incidents/Accidents
 - Avoids “Tar & Feather” Scenario

Estimates & Funding

- Design 2011 and Construction 2012
Total Project Estimate \$6,000,000
 - TxDOT Aviation 90/10 **Federal Grant**
 - \$6,000 City / \$5,400,000 Federal
- City Share To Be Funded With
Certificates Of Obligation

DISCUSSION